



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,481	07/09/2001	Stephen Mayo	A-70586-1/RFT/RMS/RMK 5918	
7590 04/15/2004		EXAMINER		
FLEHR, HOHBACH, TEST, ALBRITTON & HERBERT LLP Suite 3400			HADDAD, MAHER M	
Four Embarcadero Center		ART UNIT	PAPER NUMBER	
San Francisco, CA 94111			1644	

DATE MAILED: 04/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/902,481	MAYO ET AL.			
Advisory Action	Examiner	Art Unit			
	Maher M. Haddad	1644			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED 31 March 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on <u>31 March 2004</u> . Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) Ithey raise new issues that would require further	er consideration and/or search (s	see NOTE below);			
(b) they raise the issue of new matter (see Note b	elow);				
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceli	ng a corresponding number of fi	nally rejected claim	S.		
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were	e newly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: 31-33.					
Claim(s) objected to: None.					
Claim(s) rejected: <u>1-7, 14, 29-30 and 34-39</u> .					
Claim(s) withdrawn from consideration: None.	,				
B. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:					

Continuation Sheet (PTOL-303)

Continuation of 2. NOTE: The proposed Amendment, filed 3/31/04, adding claims 40-49 which claim "a non-naturally occurring integrin protein comprising 4 or more amino acid substitutions" raises the issue of New Matter and new issues that would require further consideration and/or search. Claim 42 is missing. The proposed Amendment to claims 45-49 raises new issues that would require furthe consideration and/or search. Claims 45-48 are indefinite in the recitation of "and SEQ ID NO:" because it is unclear how to substitute an amino acid with a specific sequence SEQ ID NO. Claim 49 is being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim (claims 43 and 44).

CHRISTINA CHAN

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600